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## UTILITY PATENT APPLICATION TRANSMITTAL

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Attorr	ney Docket No.	3618/1/US					
First Inventor		Lewis, Lavinia M. et al.					
Title	Formulations	of Modified Antbodies, etc.					
		77.05065673546					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. |EL859656725US Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 3. | X Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. X or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets ] Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages 1 Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d)) 13. a. Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 26648 (Insert Customer No. or/Attach bei Customer Number or Bar Code Label Correspondence address below

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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,074

Complete if Known						
Application Number	To be assigned					
Filing Date	5 August 2003					
First Named Inventor	Lewis, Lavinia M. et al.					
Examiner Name	To be announced	,				
Art Unit	To be announced					
Attorney Docket No.	3618/1/US					

Check	METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Deposit Account:   19-1025   19-1025   19-1025   1051   1052   1052   1052   1052   1053   130		3. A	3. ADDITIONAL FEES					
Part								
The Director is authorized to: (check all that apply)   Credit any overpayments   Charge fee(s) indicated below   Credit any overpayments   Charge any additional fee(s) during the pendency of this application   Charge fee(s) indicated below   Credit any overpayments   Charge fee(s)   C						Fee Description	Fee Paid	
Planmacia Corporation   Planmacia Corporation   Name   Planmacia Corporation   Name   Planmacia Corporation   Name   Name   Planmacia Corporation   Name		1051	130	2051	65	Surcharge - late filing fee or oath		
Name		1052	50	2052	25			
Charge fee(s) indicated below   Credit any overpayments   Charge fee(s) indicated below   Credit any overpayments   Charge fee(s) during the pendency of this application   Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	Name	1053	130	1053	130			
Charge any additional fee(s) during the pendency of this application   Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.    1. BASIC FILING FEE   Large Entity   Small Entity   Fee   F		1804	920*	1804	920*		]	
Examiner action   Examiner a			1 840*	1805	1 840*			
1. BASIC FILING FEE   Large Entity   Small Entity   Fee Paid   1254   1,450   2253   485   Extension for reply within second month   1254   1,450   2254   725   Extension for reply within fourth month   1254   1,450   2254   725   Extension for reply within fourth month   1254   1,450   2254   725   Extension for reply within fourth month   1254   1,450   2254   725   Extension for reply within fourth month   1254   1,450   2254   725   Extension for reply within firth month   1254   1,450   2255   985   Extension for reply within firth month   1255   1,970   1,000	to the above-identified deposit account.	1000	1,040	''''	1,040			
1. BASIC FILING FEE   Large Entity   Small Entity   Fee	FEE CALCULATION	1				. •		
Total Claims	1. BASIC FILING FEE					•	7	
1001   750   2001   375   201						• •	<del></del>	
1002   330   2002   165   Design filing fee   1401   320   2401   160   Notice of Appeal   1403   320   2402   165   Filing a brief in support of an appeal   1403   280   2403   140   Request for oral hearing   1451   1,510   Petition to institute a public use proceeding   1451   1,510   Petition to revive - unavoidable   1403   280   2403   140   Request for oral hearing   1451   1,510   Petition to revive - unavoidable   1403   280   2403   140   Request for oral hearing   1451   1,510   Petition to revive - unavoidable   1501   1,300   2501   650   Utility issue fee (or reissue)   1501   1,300   2501   650   Utility issue fee   1502   470   2502   235   Design issue fee   1501   1,300   2501   650   Utility issue fee   1501   1,300   2501   1,300   2501   1,300   2501   1,300   2501   1,300   2501   1,300   2501   1,300   2501   1,300   2501   1,300   2501   1,300   2501   1,300   2501   1,300   2501   1,300   2501		1254	1,450	2254	725	Extension for reply within fourth month		
1002   330   2002   165   Design filing fee   1003   520   2003   260   Plant filing fee   1004   750   2004   375   Reissue filing fee   1403   280   2403   140   Request for oral hearing   1403   280   2403   140   Request for oral hearing   1403   280   2403   140   Request for oral hearing   1405   1451   1,510   Petition to institute a public use proceeding   1451   1,510   Petition to revive - unavoidable   1453   1,300   2452   55   Petition to revive - unavoidable   1453   1,300   2501   650   Utility issue fee (or reissue)   1501   1,300   2501   650   Utility issue fee (or reissue)   1502   470   2502   235   Design issue fee   1503   630   2503   315   Plant issue fee   1503   31	1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985	Extension for reply within fifth month		
1004 750   2004 375   Reissue filing fee   1403 280   2403 140   Request for oral hearing   1451 1,510   Petition to institute a public use proceeding   1451 1,510   1451 1,510   Petition to revive - unavoidable   1453 1,300   1452 110   1452 110   1453 1,300   1452 110   1453 1,300   145		1401	320	2401	160	Notice of Appeal		
1451 1,510   145	1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
SUBTOTAL (1) (\$) 750  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Independent Properties P	1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Multiple Dependent  Large Entity   Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Pald below Fee Pald below Fee Pald lodependent	SUBTOTAL (1) (\$) 750	1452	110	2452	55	Petition to revive - unavoidable		
Total Claims	2 EXTRA CLAIM FEES FOR LITH ITY AND DEISSUE	1453	1,300	2453	650	Petition to revive - unintentional	······································	
Total Claims   6   -20** = 41   x   18   738   1503   630   2503   315   Plant issue fee	Fee from	1501						
Independent								
Multiple Dependent  Large Entity   Small Entity   Fee Fee Code (\$)   Fee Description   1807   50   180	Independent 7 2 4 V 93 336							
Large Entity   Small Entity   Fee Fee Code (\$)   1806 180   1806 180   1806 180   Submission of Information Disclosure Stmt   8021 40	Cialitis							
Fee Fee Code (\$)  1202 18  1202 9 Claims in excess of 20  1203 280  1204 84  1205 18  1205 18  1206 Fee Code (\$)  1207 18  1208 18  1209 9 Claims in excess of 30  1209 1809 750  2809 375 Filing a submission after final rejection (37 CFR 1.129(a))  1810 750  2810 375 For each additional invention to be examined (37 CFR 1.129(b))  1801 750  1801 750  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)  1809 750  1809 750  1809 750  1809 750  1809 750  1809 750  1809 750  2809 375 Filing a submission after final rejection (37 CFR 1.129(a))  1809 750  2809 375 For each additional invention to be examined (37 CFR 1.129(b))  1800 750  1800 9	Largo Entity I. Small Entity					•		
1202   18   2202   9   Claims in excess of 20   1809   750   2809   375   Filing a submission after final rejection (37 CFR 1.129(a))   1810   750   2810   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750	Fee Fee Fee Fee Description	1806	180	1806				
1202   18   2202   9   Claims in excess of 20   1809   750   2809   375   Filing a submission after final rejection (37 CFR 1.129(a))   1810   750   2810   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750   2801   375   For each additional invention to be examined (37 CFR 1.129(b))   1801   750		8021	40	8021	40	property (times number of properties)		
1203 280 1204 84 1205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  1203 140 Multiple dependent claim, if not paid examined (37 CFR 1.129(b))  1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))  1801 750 2801 375 Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)  **Reduced by Basic Filing Fee Paid	1 202 0 1 1 1 2 1	1809	750	2809		Filing a submission after final rejection		
1204 84 2204 42 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 (\$) 1,074 1205 18 2205 9 (\$) 1,074 1205 18 2205 9 (\$) 1,074 1205 1205 1205 1205 1205 1205 1205 1205						` ' ' '	<del></del>	
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 1,074  1801 750 2801 375 Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)  **Reduced by Basic Filipp Fee Paid		1810	750	2810	375			
and over original patent  Other fee (specify)  *Reduced by Basic Filing Fee Paid  Other fee (specify)		1801	750	2801	375	Request for Continued Examination (RCE)		
SUBTOTAL (2) (\$) 1, 0/4 *Reduced by Basic Filling Fee Paid (2) (2) (2)		1802	900	1802	900			
' Reduced by Basic Filing Fee Paid Outstand (a) I/a) O	SUBTOTAL (2) (\$\ 1 074	Other	fee (sp	ecify) _				
	**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	0	

SUBMITTED BY (Complete (if applicable) Registration No. Karen B. King Name (Print/Type) 41,898 Telephone 314-274-6812 (Attorney/Agent) Signature Date 2003 August

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